

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 09/403,107C  
Source: 1Fw16  
Date Processed by STIC: 3/15/06

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IFW16

## RAW SEQUENCE LISTING

DATE: 03/15/2006

PATENT APPLICATION: US/09/403,107C

TIME: 11:50:00

Input Set : E:\DEBE017.APP.txt

Output Set: N:\CRF4\03152006\I403107C.raw

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3 <110> APPLICANT: Kufer, et al.
5 <120> TITLE OF INVENTION: NOVEL METHOD FOR THE PRODUCTION OF ANTIHUMAN ANTIGEN
6   RECEPTORS AND USES THEREOF
8 <130> FILE REFERENCE: DEBE:017US
10 <140> CURRENT APPLICATION NUMBER: 09/403,107C
11 <141> CURRENT FILING DATE: 1999-10-14
13 <160> NUMBER OF SEQ ID NOS: 169
15 <170> SOFTWARE: PatentIn Ver. 2.1
17 <210> SEQ ID NO: 1
18 <211> LENGTH: 22
19 <212> TYPE: DNA
20 <213> ORGANISM: Artificial Sequence
22 <220> FEATURE:
23 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
24   Primer
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27 aggtgcagct gctcgagtct gg                22
30 <210> SEQ ID NO: 2
31 <211> LENGTH: 24
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33 <213> ORGANISM: Artificial Sequence
35 <220> FEATURE:
36 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
37   Primer
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44 <211> LENGTH: 23
45 <212> TYPE: DNA
46 <213> ORGANISM: Artificial Sequence
48 <220> FEATURE:
49 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
50   Primer
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53 caggtgcagc tgctcgagtc ggg                23
56 <210> SEQ ID NO: 4
57 <211> LENGTH: 23
58 <212> TYPE: DNA
59 <213> ORGANISM: Artificial Sequence
61 <220> FEATURE:
62 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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74 <220> FEATURE:
75 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
76     Primer
78 <400> SEQUENCE: 5
79 caggtacagc tgctcgagtc agg                      23
82 <210> SEQ ID NO: 6
83 <211> LENGTH: 29
84 <212> TYPE: DNA
85 <213> ORGANISM: Artificial Sequence
87 <220> FEATURE:
88 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
89     Primer
91 <400> SEQUENCE: 6
92 tgccttactg tctctggcca gcggaagat                29
95 <210> SEQ ID NO: 7
96 <211> LENGTH: 38
97 <212> TYPE: DNA
98 <213> ORGANISM: Artificial Sequence
100 <220> FEATURE:
101 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
102     Primer
104 <400> SEQUENCE: 7
105 gagccgcacg agcccagagct ccagatgacc cagtctcc    38
108 <210> SEQ ID NO: 8
109 <211> LENGTH: 40
110 <212> TYPE: DNA
111 <213> ORGANISM: Artificial Sequence
113 <220> FEATURE:
114 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
115     Primer
117 <400> SEQUENCE: 8
118 gagccgcacg agcccagagct cgtgattgac agcagtctcc  40
121 <210> SEQ ID NO: 9
122 <211> LENGTH: 39
123 <212> TYPE: DNA
124 <213> ORGANISM: Artificial Sequence
126 <220> FEATURE:
127 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
128     Primer
130 <400> SEQUENCE: 9
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134 <210> SEQ ID NO: 10
135 <211> LENGTH: 38
136 <212> TYPE: DNA

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137 <213> ORGANISM: Artificial Sequence
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147 <210> SEQ ID NO: 11
148 <211> LENGTH: 38
149 <212> TYPE: DNA
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176 <213> ORGANISM: Artificial Sequence
178 <220> FEATURE:
179 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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188 <212> TYPE: DNA
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191 <220> FEATURE:
192 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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204 <220> FEATURE:
205 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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217 <220> FEATURE:
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219     Primer
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226 <211> LENGTH: 24
227 <212> TYPE: DNA
228 <213> ORGANISM: Artificial Sequence
230 <220> FEATURE:
231 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
232     Primer
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238 <210> SEQ ID NO: 18
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240 <212> TYPE: DNA
241 <213> ORGANISM: Artificial Sequence
243 <220> FEATURE:
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245     Primer
247 <400> SEQUENCE: 18
248 cagactgagc tcactcagga gccc                    24
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253 <212> TYPE: DNA
254 <213> ORGANISM: Artificial Sequence
256 <220> FEATURE:
257 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
258     Primer
260 <400> SEQUENCE: 19
261 caggttgagc tcactcaacc gccc                    24
264 <210> SEQ ID NO: 20
265 <211> LENGTH: 27
266 <212> TYPE: DNA
267 <213> ORGANISM: Artificial Sequence
269 <220> FEATURE:
270 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
271     Primer
273 <400> SEQUENCE: 20
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277 <210> SEQ ID NO: 21
278 <211> LENGTH: 30

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279 <212> TYPE: DNA
280 <213> ORGANISM: Artificial Sequence
282 <220> FEATURE:
283 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
284     Primer
286 <400> SEQUENCE: 21
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291 <211> LENGTH: 13
292 <212> TYPE: PRT
293 <213> ORGANISM: Artificial Sequence
295 <220> FEATURE:
296 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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299 <400> SEQUENCE: 22
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301   1             5             10
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306 <212> TYPE: PRT
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309 <220> FEATURE:
310 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
311     Peptide
313 <400> SEQUENCE: 23
314 Thr Phe Ala Ala Ala Gln Glu Glu Cys Val Cys Glu Asn
315   1             5             10
318 <210> SEQ ID NO: 24
319 <211> LENGTH: 13
320 <212> TYPE: PRT
321 <213> ORGANISM: Artificial Sequence
323 <220> FEATURE:
324 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
325     Peptide
327 <400> SEQUENCE: 24
328 Ala Ala Ala Gln Glu Glu Cys Val Cys Glu Asn Tyr Lys
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334 <212> TYPE: PRT
335 <213> ORGANISM: Artificial Sequence
337 <220> FEATURE:
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341 <400> SEQUENCE: 25
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347 <211> LENGTH: 13

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VERIFICATION SUMMARY

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